Manhole Inspection Summary M			Manh	lanhole # S21G1_010MH			
Printed On: 1/15	5/2009				Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 21	1G1 Node: 010	Status: Found		Insp Date:	4/29/08 11:3	32 AM	
Incomplete Comments				Crew: REI			
			li	nspector: paulf	ry		
				Firm: ATS			
Location	Address: 2500 puget st		Cros	Cross Street: brohawn av			
Manhole	Type: Inline L	ocation: Roadway	Grou	Ground Conditions: Wet			
	☐ Prev. Rehab V	Veather: Dry	Subje	ect To Ponding:	Sheeting		
Comments							
Cover	Shape: Circular		(in.) Length: 0	(in.) Dist A/E		(in.)	
5	Type: Sanitary	Condition: Sour		over Material: C	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks							
Chimney / Frame Adjustment							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: Cor	ncentric/Eccen	ntric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Dia	meter: 48 (in.) Leng	th: 0 (in.)				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose Brid	k Deterior	ated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	✓ Wall			
Bench	✓ Exists Material: B	rick	☐ Parged				
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteriorate	ed Leaks	Debris		
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteriorate	ed Leaks	Debris		
Steps	Count: 6 Missing: 0	0 Corroded					
Surcharge	Evidence Of Surch	narge Depth: 0 (i	ft.)	urcharge Prese	ent		

Manhole Inspection Summary

Manhole # S21G1_010MH

Printed On: 1/15/2009 Page 2 of 3

Location View



Defect 3



debris on bench

Defect 1



infiltration @ barrel wall

Top View



Defect 2



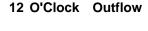
infiltration @ chimney joint; inflow evidence

Manhole Inspection Summary

Manhole # S21G1_010MH

Printed On: 1/15/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.95 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.79 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection